Notice of Allowability	Application No.		Applicant(s)	
	09/889,392	889,392 YOSHIDA ET AL.		
	Examiner		Art Unit	
	Julio C. Gonza	alez	2834	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included here				
3. The drawings filed on are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of the:				
 Certified copies of the priority documents have been received. 				
Cortified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
(a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereko or 2) Deaper No. (b) Including changes required by the proposed drawing correction filed (c) Including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
Notice of References Cited (PTC-892) Notice of Draftperson's Patent Drawing Review (PTC-948) S⊠ Information Disclosure Statements (PTC-1449), Paper No. ₫. Examiner's Comment Regarding Requirement for Deposit of Biological Material	. 4 6	☐ Interview Summa ☑ Examiner's Amer	al Patent Application (f ary (PTO-413), Paper adment/Comment ment of Reasons for /	No

Application/Control Number: 09/889,392

Art Unit: 2834

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Michael Mutter on June 17, 2003.

The application has been amended as follows:

- A) Cancel claims 1-3 and 7-9.
- 2. The following is an examiner's statement of reasons for allowance: The prior art discloses an acoustic wave apparatus having a piezoelectric substrate, an interdigital transducer with a conductor formed on the substrate and a reflector. However, the prior art fails to show, in combination with the invention that the surface rotated is in a range of 34-41 degrees, 35-42 degrees and 36-43 degrees, from a crystal Y axis around a crystal X axis of the lithium tantalite, an electrode thickness obtained with a wavelength of a surface acoustic wave of 0.01 to 0.05, 0.05-0.075 and 0.075-0.1, a duty ratio of the electrode finger with a cycle ranging from 0.6 to 1.0

Application/Control Number: 09/889,392

Art Unit: 2834

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julio C. Gonzalez whose telephone number is (703) 305-1563. The examiner can normally be reached on M-F (8AM-5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Jeg

June 17, 2003